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**From:** Labiosa, Rochelle [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DED3654216C9461D95CD5A3CEEC507EF-LABIOSA, ROCHELLE]  
**Sent:** 4/8/2016 2:47:39 PM  
**To:** Cox, Michael [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=cddd6a5bb3c2477183799ef56cdb464f-Cox, Michael]; Fullagar, Jill [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7ba061353c314b40a14a8be1ee382ae3-Gable, Jill]  
**CC:** Cope, Ben [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=497efadd936e4d378225116b8f50fd3f-Cope, Ben]  
**Subject:** RE: EPA/UW/NOAA: Monday April 11th, 11:00 - 12:30, 21st Floor EPA Office

I am going to put a few slides together today and will send out to the group

Rochelle Labiosa, Ph.D.  
Office of Water and Watersheds  
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1200 Sixth Avenue, Suite 900, MC: OWW-191  
Seattle, WA 98101-3140  
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**From:** Cox, Michael  
**Sent:** Thursday, April 07, 2016 6:19 PM  
**To:** Fullagar, Jill <Fullagar.Jill@epa.gov>; Labiosa, Rochelle <labiosa.rochelle@epa.gov>  
**Cc:** Cope, Ben <Cope.Ben@epa.gov>  
**Subject:** RE: EPA/UW/NOAA: Monday April 11th, 11:00 - 12:30, 21st Floor EPA Office

Are you okay with doing the 11:35 – 12:00 session?

Michael Cox  
Office of Environmental Assessment  
US EPA Region 10, 1200 Sixth Avenue, Suite 900  
Seattle, WA 98101  
206-553-1597  
[cox.michael@epa.gov](mailto:cox.michael@epa.gov)

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**From:** Cox, Michael  
**Sent:** Thursday, April 07, 2016 6:17 PM  
**To:** Labiosa, Rochelle; Simone Alin - NOAA Federal; JAN NEWTON; [richard.a.feely@noaa.gov](mailto:richard.a.feely@noaa.gov); [nbedna@uw.edu](mailto:nbedna@uw.edu)  
**Cc:** Labiosa, Rochelle; Allnutt, David; Anderson-Carnahan, Linda; Bonifaci, Angela; Bonifacino, Gina; Brown, Cheryl A.; Cope, Ben; Cora, Lori; Croxton, Dave; Davis, Michelle V.; Dunbar, Bill; Duncan, Bruce; Fullagar, Jill; Littleton, Christine; Lohrman, Bridgette; Mlsna, Ivy; Nelson, Walt; Olsen, Tony; Pacella, Stephen; Rappoli, Brian; Szelag, Matthew; Zachmann, Bill; Ziegler, Sam; Cox, Michael  
**Subject:** OA: EPA/UW/NOAA: Monday April 11th, 11:00 - 12:30, 21st Floor EPA Office

We look forward to our meeting on Monday. We have included a draft agenda below. Please take a look and get back to us with any comments, questions, or concerns. Thanks.

**Monday April 11<sup>th</sup>**  
**11:00 – 12:30 (PST)**  
**1200 Sixth Avenue, Seattle**  
**21<sup>st</sup> Floor (Umatilla Room)**

# Personal Privacy / Ex. 6

Simone, Dick, Jan, and Nina, please check in on the 1<sup>st</sup> floor, at the guard's station, and we can escort you to the 21<sup>st</sup> Floor.

## Personal Privacy / Ex. 6

### Purpose:

1. Discuss West Coast OA and Hypoxia Panel Report.
2. Provide a general understanding of EPA's process and data needs to develop water quality criteria for aquatic life and 303(d) listings.
3. Overview of Delta C\* methodology used in the Bednarsek paper to estimate pre-industrial and future aragonite saturation conditions.

### Draft Agenda

11:00 – 11:05: Welcome/Purpose (Rochelle/Mike)

11:05 – 11:35 Discussion of West Coast OA and Hypoxia Panel Report (Jan/others)

- Overview of findings and recommendations
- Discussion of paper on 303(d) listing process.
- Status of UW fellow research on water quality criteria

11:35 – 12:00: Discussion of EPA CWA program (Rochelle/Jill)

- Overview of EPA water quality aquatic life criteria development
- Overview of 303(d) program and data needs.
- Discussion of where current data collection is taking place in state waters (i.e., within three miles of coast line).

12:00 – 12:25: Overview of Delta C\* methodology used in the Bednarsek paper to estimate pre-industrial and future aragonite saturation conditions.

12:25 – 12:30: Summary and next steps

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-----Original Appointment-----

**From:** Labiosa, Rochelle

**Sent:** Friday, March 25, 2016 2:47 PM

**To:** Labiosa, Rochelle; Simone Alin - NOAA Federal; JAN NEWTON; [richard.a.feely@noaa.gov](mailto:richard.a.feely@noaa.gov); Cox, Michael; [nbedna@uw.edu](mailto:nbedna@uw.edu)

**Subject:** confirmed - informal discussion re OA with EPA staff

**When:** Monday, April 11, 2016 11:00 AM-12:30 PM (UTC-08:00) Pacific Time (US & Canada).

**Where:** 21st floor, Umatilla Room

Simone, Dick, Jan, and Nina, please check in on the 1<sup>st</sup> floor, at the guard's station, and I will escort you.  
I can add a conference line if needed.